

JAP15 Rec'd PCT/PTO 28 DEC 2005

Practitioner's Docket No.: 857\_040 WO

## IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/US2004/023869  
INTERNATIONAL APPLICATION NO.26 July 2004 (26.07.2004)  
INTERNATIONAL FILING DATE25 July 2003 (25.07.2003)  
PRIORITY DATE CLAIMED

## TITLE OF INVENTION

SEMICONDUCTOR ELEMENTS HAVING ZONES OF REDUCED OXYGEN

## APPLICANT(S) FOR DO/US

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Mail Stop PCT  
Attention: DO/US  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop PCT, Attention: DO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 28, 2005 under "EXPRESS MAIL" mailing label number EV 54942 5106 US.

*Janet M. Stevens*  
Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of an International Search Report bearing a mailing date of November 26, 2004 from a corresponding International patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

10/562518

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The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Kevin C. Brown  
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December 28, 2005

Date

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Form PTO-1449  US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Complete if Known <b>10/562518</b>	
				Application Number	National Stage of PCT/US04/23869
				International Filing Date	July 26, 2004
				First Named Inventor	Ralf Jonczyk
				Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet	1	of	1	Attorney Docket No.	857_040

**U.S. PATENT DOCUMENTS**

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	<i>AA</i>	2003/0056715 A1	03/27/2003	Tachikawa et al.				
	<i>AB</i>	5,468,652	11/21/1995	Gee				
	<i>AC</i>	6,005,185	12/21/1999	Tange				
	<i>AD</i>	6,111,191	08/29/2000	Hall et al.				

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

**OTHER DOCUMENTS**  
(Including Author, Title, Date, Pertinent Pages etc.)


Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.